

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661,022	09/12/2003	Huang Shin-Pin	8295-000002	6813	
27572	7590 01/05/2004		EXAM	EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C.			DALAKIS,	DALAKIS, MICHAEL	
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303		•	ART UNIT	PAPER NUMBER	
	,		2851	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 01/05/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Mc				
	Application No.	Applicant(s)				
	10/661,022	SHIN-PIN, HUANG				
Office Action Summary	Examiner	Art Unit				
	Michael Dalakis	2851				
The MAILING DATE of this communication app Period for Reply	ars on the cover sheet with th	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be to y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDON	mely filed  ys will be considered timely.  n the mailing date of this communication.  ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 12 S	eptember 2003.					
2a) This action is <b>FINAL</b> . 2b) This	action is non-final.					
3) Since this application is in condition for alloward closed in accordance with the practice under E	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disp sition of Claims						
4) Claim(s) 1-15 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-15 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on <u>9-12-03</u> is/are: a) and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	ccepted or b) objected to by the drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).				
11) The oath or declaration is objected to by the Ex						
Pri rity under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the fir 37 CFR 1.78.  a) The translation of the foreign language professional processions are ference was included in the first sentence of the service of the service of the first sentence of the service of the first sentence of the service of the service of the first sentence of the service of the servi	ts have been received. Its have been received in Application of the certified copies not received in Application of the certified copies not received priority under 35 U.S.C. § 119 st sentence of the specification of the certified covisional application has been received priority under 35 U.S.C. §§ 12	ved in this National Stage  ved.  (e) (to a provisional application)  or in an Application Data Sheet.  eceived.  20 and/or 121 since a specific				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)				

Application/Control Number: 10/661,022

Art Unit: 2851

#### DETAILED ACTION

### **Priority**

1. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Taiwan on September 13, 2002. It is noted, however, that applicant has not filed a certified copy of the Taiwanese application as required by 35 U.S.C. 119(b).

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Wacker (US Patent No. 6,497,442). Wacker discloses a communications center including a projection device 62 that is wireless connected to a video camera 206. The video camera 206 provides an audio and video camera signal through a wireless transmitter (antenna) to a projector 62 via a wireless receiver 210 connected to the projector 62 for projecting the video camera signal. (See Figure 1 and column 6, lines 24-65). The wireless transmission technology may be one of any of a group of well known wireless signal transmission technologies including, wireless network technology (802.11), Bluetooth technology, infrared (IR) and radio frequency (RF). (See column 6, lines 3-56).

## Page 3

## Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Dalakis whose telephone number is 703.305.4021. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone number for the organization where this application or proceeding is assigned is 703.872.9318.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.872.9317.

MD

December 29, 2003

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800